

Trash can dumper

Reduces awkward lifting

Description

A maintenance worker whose job it was to collect trash in a private community was at risk for back and shoulder injury from lifting trash cans manually to dump them into a large, wheeled trash bin. A mobile, automatic trash can dumper was attached to the bin, so that the worker only needs to slide the trash can onto the dumper, eliminating the awkward lift.



Manually lifting and dumping full trash cans creates a risk for back and shoulder injuries.

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A mobile trash can dumper was attached to the wheeled trash bin, and both are towed by a utility vehicle.



The automated dumper lifts most standard-size trash cans.